

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	266	("20010014070"   "20010026679"   "20010030710"   "20010036358"   "20010038745"   "20010043790"   "20010053280"   "20020001385"   "20020018416"   "20020041557"   "20020046328"   "20020093556"   "20020093886"   "20020097984"   "20020106196"   "20020114614"   "20020126994"   "20020129036"   "20020131767"   "20020135608"   "20020145702"   "20020150383"   "20020159368"   "20020177914"   "20020180803"   "20030007780"   "20030035681"   "20030058948"   "20030103604"   "20030118327"   "20030123346"   "20030123845"   "20030147322"   "20030161615"   "20030235404"   "20040014136"   "20040019396"   "20040047588"   "20040047591"   "20040076402"   "20040114908"   "20040156621"   "20040208135"   "20040213105"   "20040220791"   "20050019007"   "20050025459"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 06:57

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"20060110132" |  
"20060222340" |  
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| "6832293" |  
"6859421" | "6904227"  
| "6912218" |

		"6914863"   "6965727"   "6999674"   "7006758"   "7050384"   "7065287"   "7106946"   "7113694"   "7236687"   "7477833"   "7565060").PN.				
S1	3495	(dvd or blu-ray or hd-dvd or dvd-rw or bd-re or bd-rom) same (menu playlist navigation) same (content clip segment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40
S2	346	((dvd or blu-ray or hd-dvd or dvd-rw or bd-re or bd-rom) same (menu playlist navigation) same (content clip segment)). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40
S3	486	((dvd or blu-ray or hd-dvd or dvd-rw or bd-re or bd-rom) same (menu playlist navigation directory structure ) same (content clip segment)). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40
S4	2	("6826174").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/09 02:40
S5	32	((("6826174") or ("6781635") or ("6748402") or ("6711419") or ("6526335") or ("6434403") or ("6189056") or ("6167251") or ("6148077") or ("6131096") or ("6044349") or ("6011976") or ("6006351") or ("5832388") or ("5786819") or ("5452289")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/09 02:40

S6	3495	(dvd or blu-ray or hd-dvd or dvd-rw or bd-re or bd-rom) same (menu playlist navigation) same (content clip segment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40
S7	346	((dvd or blu-ray or hd-dvd or dvd-rw or bd-re or bd-rom) same (menu playlist navigation) same (content clip segment)). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40
S8	486	((dvd or blu-ray or hd-dvd or dvd-rw or bd-re or bd-rom) same (menu playlist navigation directory structure ) same (content clip segment)). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40
S9	2	("6826174").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/09 02:40
S10	32	((("6826174") or ("6781635") or ("6748402") or ("6711419") or ("6526335") or ("6434403") or ("6189056") or ("6167251") or ("6148077") or ("6131096") or ("6044349") or ("6011976") or ("6006351") or ("5832388") or ("5786819") or ("5452289")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/09 02:40
S11	381	(generat\$4 creat\$4) near3 (play\$list) near3 media	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40
S12	2320	(generat\$4 creat\$4) near3 (play\$list)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40

S13	37029	((media medium memory storage) near3 (structure playlist directory system)) same (media video music) and ((automatic auto instant first) near3 (play\$4 read reading begin beginning))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40
S14	1394	((media medium memory storage) near3 (structure playlist directory)) near4 (content video music) and ((automatic first) near3 (play\$4 read reading))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40
S15	7034	((media medium memory storage) near3 (structure playlist directory system)) near4 (content video music) and ((automatic auto instant first) near3 (play\$4 read reading begin beginning))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40
S16	12347	((media medium memory storage) near3 (structure playlist directory system)) with (content video music) and ((automatic auto instant first) near3 (play\$4 read reading begin beginning))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40
S17	22053	((media medium memory storage) near3 (structure playlist directory system)) same (content video music) and ((automatic auto instant first) near3 (play\$4 read reading begin beginning))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40

S18	5959	((media medium memory storage) near3 (structure playlist directory system)) near4 (content video music) and ((automatic first) near3 (play\$4 read reading))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40
S19	165	((media medium memory storage) near3 (structure playlist directory)) near4 (content video music) same ((automatic first) near3 (play\$4 read reading))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40
S20	9994	707/104.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40
S21	323	S20 and playlist	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40
S22	40	("recording medium" and "data structure" and "navigation area"). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40
S23	40	("recording medium" and "data structure" and "navigation area"). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/11/09 02:40
S24	561	"control directory"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/11/09 02:40
S25	16	"control directory" and "memory stick"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/11/09 02:40
S26	393	((content media video music) near3 (playback navigation)) same ((navigation command play pause stop) near3 (field attribute table))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/11/09 02:40



S27	42156	(medium cd dvd optical disc media disk) same ((insert\$4 first initial\$5) near4 (play\$4 reproduc\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40
S28	367	((medium cd dvd optical disc media disk) same ((insert\$4 first initial\$5) near4 (play\$4 reproduc\$4))) and (navigation same play \$list)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40
S29	367	((medium cd dvd optical disc media disk) same ((insert\$4 first initial\$5) near4 (play\$4 reproduc\$4))) and (navigation same play \$list)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/11/09 02:40
S30	4	S29 and (main near3 directory)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/11/09 02:40
S31	254	S29 and (directory)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/11/09 02:40
S32	177	((medium cd dvd optical disc media disk) with ((insert\$4 first initial\$5 automatic\$4 default) near4 (play\$3 playback reproduc\$4))) and (navigation same (launch\$4 start\$4 execut\$4) same play \$list)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/11/09 02:40
S33	1582	((medium cd dvd optical disc media disk) with ((insert\$4 first initial\$5 automatic\$4 default) near4 (play\$3 playback reproduc\$4))) and ((navigation command instruction) with (launch\$4 start\$4 execut\$4) with (default track play\$list file))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/11/09 02:40

S34	699	((medium cd dvd optical disc media disk) with ((insert\$4 first initial\$5 automatic\$4 default) near4 (play\$3 playback reproduc\$4))) and ((navigation command instruction) with (launch\$4 start\$4 execut\$4) with (default track play\$list file)) and (directory)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/11/09 02:40
S35	37	S34 and ((disk disc cd dvd media medium) near3 ((first initial\$4) near2 read\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/11/09 02:40
S36	2	((medium cd dvd optical disc media disk) with ((first initial\$5) near3 read\$4) same ((automatic\$6 default) near4 (play\$3 playback reproduce\$4))) and ((navigation command instruction) with (launch\$4 start\$4 execut\$4) with (default track play\$list file))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/11/09 02:40
S37	52	((medium cd dvd optical disc media disk) with ((first initial\$5) near3 read\$4) same ((automatic\$6 default) near4 (play\$3 playback reproduce\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/11/09 02:40
S38	14	(US-20020093886-\$ or US-20030007780-\$ or US-20040078383-\$ or US-20020001385-\$ or US-20010036358-\$). did. or (US-6542445-\$ or US-7159174-\$ or US-7043477-\$ or US-7054888-\$ or US-6532334-\$ or US-6308006-\$ or US-6292226-\$ or US-6009234-\$ or US-4872151-\$). did.	US-PGPUB; USPAT	OR	ON	2009/11/09 02:40

S39	108586	(media medium disc dvd cd bd-rom blu-ray) and (directory structure playlist navigation) and ((separate distinct individual) near3 (file unit item))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40
S40	6	S38 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 02:40

**11/ 9/ 2009 6:59:03 AM****C:\ Documents and Settings\ mle4\ My Documents\ EAST\ Workspaces\ 10777637-  
DATA\_STRUCTURE\_PLAYBACK.wsp**